

# Compact Electromechanical Table-Top Testing Machines Series LFM – C

ideal solution for testing applications with small or medium displacements as compression, bending or shear testing.

The frame of the Series LFM-C of testing machines features a central ball screw electro-thrust cylinder assembly that also allows very short movements due to the absence of stick-slip effects. The inline mounted drive with motor provides high responsive control with minimum backlash. The frame features very high stiffness with a lower T-slot platen suitable to fix grips or fixtures, components, specimens, manufactured assemblies or finished goods. The crosshead is available in fixed position or movable with manual clamping. Suitable grips or fixtures can be mounted quick and easy onto the standard spigots with pin or onto the T-slot platen.

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